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APPLICATION NO.	FILING DATE		FIRST NAME	DINVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,565	07/30/2003	Kanggu		o Cheng	FIS920030163US1	1564	
•	E OF INVENTION: METHOD AND STRUCTURE FOR VERTICAL DRAM DE			ū	• •		
ITTLE OF INVENTION: M	ETHOD AND STRUCTUR	E FOR VERTICA	L DRAM DE	VICES WITH SELF-ALIGN	ED UPPER TRENCH SHAP	ING	
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APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	05/09/2005	
EXAMINER		ART UNIT		CLASS-SUBCL ASS			
LE, THAO P		2818		438-243000			
1. Change of correspondence address or indication of "Fee Address" (37 2. For printing on the patent front page, list						J. Cioffi	
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Address form PTO/SB/12	Correspondence	(2) the nai	me of a single firm (having as	a memoer a ———	R COLBURN LLP		
"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			registered	attorney or agent) and the na	mes of up to		
			of a Customer 2 registered patent attorneys or agents. I listed, no name will be printed.		ii no name is 3		
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PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will app Γa substitute		gnee is identified below, the oleman of the		
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International Business Machines			Armonk, New York 02		FC:1501 1400.00 FC:1504 300.00	DA DA	
Corporatio	n			j, V L	1011001		
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